

PO Box 1749 Halifax, Nova Scotia B3J 3A5 Canada

> Halifax Regional Council August 8, 2006

TO:

Mayor Kelly and Members of Halifax Regional Council

**SUBMITTED BY:** 

Wayne Anstey, Acting Chief Administrative Officer

DATE:

July 13, 2006

**SUBJECT:** 

Award of Unit Price Tender No. 06-212, Paving Renewal and Water

Main Renewal, Merkel Street - West Region

#### ORIGIN

The Approved 2006/07 Capital Budget.

## **RECOMMENDATIONS**

It is recommended that Council:

- approve an increase in the Gross Budget for Capital Account No. CYU00784, Paving Renewal by \$28,359 with no change to the Net Budget to reflect cost sharing of the water main related work from the Halifax Regional Water Commission;
- 2. award Tender No. 06-212, Paving Renewal and Water Main Renewal, Merkel Street West Region to Amber Contracting Limited for materials and services listed at the unit prices quoted for a Tender Price of \$169,381 including net HST from Capital Account No. CYU00784, Paving Renewal, with funding authorized as per the Budget Implications Section of this report.

## **BACKGROUND**

The Approved 2006/07 Capital Budget includes funds for the paving renewal and for the water main renewal on Merkel Street from Agricola Street to Isleville Street.

## **DISCUSSION**

Tenders were called on June 21, 2006 and closed on June 30, 2006. The following bids, exclusive of taxes, were received:

		<u>Bid Price</u>
1.	Amber Contracting Limited	\$163,765.00
2.	Sackville Trenching	\$173,075.00
3.	Dexter Construction Company Limited	\$173,620.00
4.	Silco Contracting Ltd.	\$176,556.00
5.	Ocean Contractors Limited	\$210,700.00
6.	Lafarge Canada Inc.	\$295,000.00
7.	Basin Contracting Limited	\$375,685.00

The scope of work for this tender generally consists of paving renewal and a portion of a water main renewal, and spot repairs to concrete curb and sidewalk.

It is anticipated that work will commence within three weeks of the tender award and take 6 weeks to complete.

This is a **UNIT PRICE** contract and the cost will be dependent upon the actual quantities measured and approved by the HRM Project Manager.

There are no Local Improvement Charges associated with this work.

## **BUDGET IMPLICATIONS**

Based on the lowest tendered price of \$163,765, plus net HST for a total project cost of \$169,381, funding is available in the Approved 2006/07 Capital Budget from Account No. CYU00784, Paving Renewal and from cost sharing with the Halifax Regional Water Commission. The budget availability has been confirmed by Financial Services.

**Budget Summary:** 

# Account No. CYU00784, Paving Renewal

 Cumulative Unspent Budget
 \$2,660,173

 Plus: HRWC Cost Sharing 06-212
 \$ 28,359

 Less: Tender No. 06-212
 \$ 169,381\*

 Uncommitted Balance
 \$2,519,151

The remaining funds from this account are required to implement the remaining 2006/07 Paving Renewal projects approved by Council.

## FINANCIAL MANAGEMENT POLICIES/BUSINESS PLAN

This report complies with the Municipality's Multi-Year Financial Strategy, the approved Operating and Reserve budgets, policies and procedures regarding withdrawals from the utilization of Capital and Operating reserves, as well as any relevant legislation. If approved this will increase the 2006/07 Capital Budget.

#### **ALTERNATIVES**

There are no recommended alternatives.

## **ATTACHMENTS**

A memorandum dated July 7, 2006 from the Halifax Regional Water Commission.

<sup>\*</sup> This project was estimated in the Approved 2006/07 Capital Budget at \$110,000. As a result of cost sharing from HRWC the net cost to Account No. CYU00784 is \$141,022.

A copy of this report choose the appropriate 490-4208.	rt can be obtained online at <a href="http://www.halifax.ca/council/agendasc/cagenda.html">http://www.halifax.ca/council/agendasc/cagenda.html</a> ther at meeting date, or by contacting the Office of the Municipal Clerk at 490-4210, or Fax
Report Prepared by:	Janet MacLeod, Engineering Assistant, Design and Construction Services at 490-6839
Business Unit Review:	David Hubley, P. Eng., Manager, Design & Construction Services at 490-4845
	Trikenteleg
Report Approved By:	
	Mike Labrecque, P.Eng., Director, Transportation and Public Works at 490-4855
Financial Review:	60 Kathy Smith
	Kathy Smith, Financial Consultant, Financial Services at 490-6153
Procurement Review:	Anne Feist, Operations Manager Procurement at 490-4200
Report Approved By:	Catherine Sanderson, Senior Manager, Financial Services at 490-1562

JML/bhs



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# **MEMORANDUM**

TO Harold MacNeil, P. Eng., Halifax Regional Water Commission

CC David Hubley, P.Eng., Manager, Design & Construction

Jeff Spares, P. Eng., Sr. Design Engineer, Design & Construction

FROM: Peter Lynds, P.Eng., Design Engineer, Design & Construction

DA ME: July 7, 2006

SUBJECT: Tender 06-212 - Merkel Street (Agricola Street to Isleville Street),

Paving Renewal and Water Main Renewal - West Region

Ter ler 06-212 - Merkel Street (Agricola Street to Isleville Street), Paving Renewal and Water Main Rer ewal - West Region closed June 30, 2006. Prior to tender award, a cost sharing agreement must be sinalized between HRM and HRWC. Enclosed is a bid comparison summary for the items associated with the water main renewal for this project. They are from the lowest bidder, Amber Cor tracting Limited.

In the most recent discussions on this subject, HRWC has agreed to pay 50% of the cost of the reinstatement and 50% of the cost of removal of impacted material. This includes the cost of the aspiralt and gravel over the length of the water main and across the reinstatement width. Based on the equal prices the HRWC's share of reinstatement costs is as follows:

Rei istatement Area	35 m x 2.8 m	=	$98 \text{ m}^2$
Cos: for Type 1 Gravel	32 tx \$33.00/t x 50%	=	\$ 528.00
Cos: for Type C Asphalt	98 m² x \$11.50/m² x 50%	==	\$ 563.50
Co: t for Type B Asphalt	98 m² x \$12.50/m² x 50%	=	\$ 612,50
Cot: for Cold Planing	98 m² x \$1 3,00/m² x 50%	Marine Marine	\$ 490.00
Removal and Treatment of Impacted Soil (Provisional)	32 t × \$75.:)0/t × 50%	=	\$1,200.00
Share of Re	<b>=</b>	\$3,394.00	

Based on the low bidder's tender prices and the above cost sharing, HRWC's costs for Tender Ter der 06-212 - Merkel Street (Agricola Street to Isleville Street), Paving Renewal and Water Main Rer ewal - West Region, can be summarized as follows:

Wa er Main Renewal	\$24,025
Rei istatement Cost Sharing	<u>\$ 3,394</u>
	\$27,419
Net HST	\$ 940
Project Total	\$28,359

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Act all cost sharing for this project will be based on final quantities determined during con truction.

If y u agree to this arrangement, please indicate by signing the enclosed copy and returning it to me. If you have any questions, please call me at 490-6898.

Singerely,

Pete: Lynds, P.Eng. Des en Engineer

PL: u

Han ld MacNeil, PÆng.

Hali ax Regional Water Commission

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Website: www.halifax.ca